

		SEC. CL.	ORIGIN	CONTROL NO.	
		TS	CHIEF, PID/NPIC	CGS-1313-63	
DATE OF DOC.	DATE REC'D	DATE OUT	SUSPENSE DATE	CROSS REFERENCE OR POINT OF FILING	
4 Sept 63	6 ept 63				
TO [REDACTED]				[REDACTED]	
FROM				ROUTING	
SUBJ.				DATE SENT	
ANALYSIS OF COMEL R N, TOURA TAM MISSILE TEST CENTER, USSR.				[REDACTED]	
REF. REQUIREMENT NO C-RN-3-80-514				[REDACTED] 9/6	
COURIER NO.	ANSWERED		NO REPLY		5

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Approved For Release 2004/07/29 : CIA-RDP78T04743A000300060044-8

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NPIC

M/EB 307/63

4 September 1963

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MEMORANDUM FOR: Chief, Military-Economics Division, ORR

ATTENTION:

FROM:

Chief, CIA/PID (NPIC)

SUBJECT:

Analysis of Complex H, Tyura Tam Missile Test Center, USSR

REFERENCES:

- (a) Requirements C-RR-3-80,514 and C-RR-3-80,533
- (b) CIA/PID Project C 1197-63

1. In response to your requirements dated 26 August 1963, an analysis and line drawings were prepared on Launch Complex H and the support area at Complex C, Tyura Tam Missile Test Center, USSR.

2. The launch area at Complex H (45-58N 63-41E) is located about 2 nm east of Complex C. The complex was not present on [redacted] and not covered on [redacted]. The complex first appeared on [redacted]. It could only be identified on the [redacted] photography. The latest coverage is [redacted]. Due to a malfunction in the Forward camera, no stereoscopic images are available on [redacted].

Due to halation and resolution on [redacted] all buildings and structures have poorly defined edges. In most cases they appear as though they are earth mounded. This may be true, however, the inherent image may easily be attributed to halation and resolution.

All dimensions on the line drawings are by TID (NPIC) and are approximate. The drawings were prepared from unrectified enlargements and all angular relationships should be referred to with caution.

3. Complex H, Launch Area--All construction at the launch area began after [redacted] a rail spur had been constructed which connects the launch area at Complex H to the support area at Complex C (see Figure 1). The exact terminus of the rail spur is difficult to see. A hard-surfaced road also had been constructed which connects the launch area to the main road leading toward Complex D. A detailed discussion of items within the launch area follows. All item numbers are keyed to Figure 2.

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(Items 1-4) Four single-story buildings measuring approximately 250 feet, 120 feet, 120 feet, and 105 feet long respectively. All four are approximately 40 feet wide. Item 1 measured 85 feet long on [redacted]. These four buildings exhibit a cruciform configuration. At the imaginary intersection of the cruciform configuration is an area of unidentified activity. This area of activity increased to small degree between [redacted].

(Item 5) Single-story building measuring approximately 230 by 50 feet. Just south of this building is a small structure or mound measuring about 30 feet across.

(Item 6) Single-story building measuring about 120 by 40 feet.

(Item 7) Building or structure measuring about 45 by 40 feet. This structure is located in an excavation estimated to be 20 to 30 feet deep. The excavation is irregular and the sides are like a saucer or bowl. The top of Item 7 is lower than the level of the surrounding terrain.

(Item 8) This structure measures about 40 to 45 feet square and is located in the long excavation as Item 7. On [redacted] it appeared to be hollow at least for a few feet down from the top.

(Item 9) This building measures about 135 by 50 feet. On [redacted] only part of the roof was completed. The building appears fully roofed on [redacted].

(Item 10) On [redacted] this probable earthen embankment lead from the north side of the long excavation and extended near to Item 5. [redacted] shows that each end was extended. The long excavation was partially back-filled and the embankment now extends from Item 5 to Item 7. There are indications that this embankment is paved and may be a rail or road bed, or both. If so, the rail may terminate near the unidentified activity discussed earlier.

(Items 12 and 13) On [redacted] two linear excavations, measuring 85 and 170 feet long respectively, were present. Both were shallow, as though gouged out with a bulldozer. On [redacted] Item 12 was enlarged as shown and Item 13 could not be identified.

(Item 14) These two single-story buildings were added since [redacted].

Other unidentified activity, rather small in magnitude, is present in the area east of Items 3 and 5.

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A reanalysis of measurements provided by TID (NPIC) within the launch area indicates that those shown in NPIC/R-204/63, soon to be released, are partially in error.

4. Complex H, Support Area--There are no facilities present which appear to serve as operational support for Complex H only. Indications are that Complex H will utilize the existing facilities at Complex C Support Area.

However, there are several buildings in the southwest corner of the Complex C support area (see Figure 1) which can be associated with Complex H. The buildings are non-operations in nature. They appear as barracks and/or warehouses. An increase of materials in the open storage area along the rail spurs just north of the barracks/warehouses can also be attributed to the construction timing at Complex H.

On [redacted] there was no evidence of building construction in area of consideration. [redacted] three buildings were under construction in the area. By [redacted] 14 buildings were present or under construction. No accurate count of buildings could be made on [redacted] but as of [redacted] at least 20 and possibly 23 buildings were present. These buildings measure about 75 by 30 feet. Two new unpaved roads were added in the support area and connect to the by-pass road.

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5. The photo analyst on this project is [redacted] and he may be contacted on extension [redacted] for any additional information.

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6. This project is considered to be complete.

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Enclosures:

- 1 - Two (2) line drawings  
(CIA/PID/MEB-P-117/63 and CIA/PID/MEB-P-118/63)